COPY OF PAPERS ORIGINALLY FILED



Our Case Docket No.: BTI 0200

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Ansley, Daniel R. et al.

Serial No.: 09/666,009 Filing Date: 09/19/2000

For: Composition and Method for

Immunostimulation in Non-Mammalian

Vertebrates

Art Unit: 1644

Examiner: Jamroz, M. E.

RECEIVED
FEB 2 7 2002
TECH CENTER 1600/2900

New York, New York January 22, 2002

Assistant Commissioner for Patents Washington, D.C. 20231

RESPONSE TO RESTRICTION REQUIREMENT

Dear Sir:

Please enter this response to the Office Action dated November 20, 2001. Applicant encloses with this response a petition for a one month extension of time.

IN THE CLAIMS:

Cancel claim 5.

REMARKS

Pursuant to the restriction requirement applicant elects to prosecute Group IV comprising claims 1-4 and 6-8. All these claims read on the elected species.

The examiner further requires applicant to elect a specific use of a specific composition of a specific molecular weight. Applicant respectfully traverses this requirement and suggests that the examiner has not properly understood the crux of applicant's invention.

Applicant is not claiming a specific composition of matter having a specific molecular weight but rather a biologically obtained fraction from the serum of a mammal that has the characteristics defined in the specification. The mode of operation of the inventive composition is such that it operates on the immune system of the animal and modulates the animal's own defenses. It is thus not related to a specific disease state. Further, since it relates to the immune system of the animal and all animals of the same genus have the same immune system, the immunomodulation effect demonstrated in one species defines the response of other members of the genus.

